



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

LARSSON et al.

Atty. Ref.: 2380-1204; Confirmation No. 6970

Appl. No. 10/582,997

TC/A.U. 2611

Filed: June 14, 2006

Examiner: Nguyen, Leon Viet Q.

For: METHOD AND APPARATUS IN A MIMO BASED COMMUNICATION SYSTEM

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October 13, 2009

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

Responsive to the Official Action dated June 12, 2009, (for which a one month extension of time is requested), please amend the above-identified application as follows: